## EAST Search History

| Ref<br># | Hits  | Search Query   | DBs   | Default<br>Operator | Plurals | Time Stamp          |
|----------|-------|--|---|---------------------|---------|---------------------|
| L30      | 1     | (10/822132).APP.   | USPAT; USOCR  | OR                  | ON      | 2008/09/18<br>00:31 |
| L31      | 2     | ("6702483").PN.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2008/09/18<br>00:34 |
| L32      | 14    | ("3641354"   "4701021"   "5091801"   "5973852"   "6288846"  <br>"6408112"   "6473543").PN. | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/09/18<br>00:36 |
| S1       | 2     | ("20070058094").PN.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2008/09/16<br>21:00 |
| S2       | 293   | martinez-joseph\$9.xa. or martinez-joseph\$9.xp.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/09/16<br>21:08 |
| S3       | 23045 | lens near4 (liquid or fluid)   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2008/09/16<br>21:08 |

| 84         | 14  | S2 and S3   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/16<br>21:08 |
|------------|-----|---|---|----|----|---------------------|
| <b>S</b> 5 | 638 | KUIPER-STEIN\$9.in. or HENDRIKS-BERNARDUS\$2HENDRIKUS<br>\$2wilhelmus9.in. or RENDERS-CHRISTINA\$9.in. or HAYES-<br>ROBERT\$9.in. | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/16<br>21:18 |
| <b>S</b> 6 | 68  | S3 and S5   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/16<br>21:18 |
| S7         | 9   | S3 same dipole  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/16<br>21:19 |
| S8         | 0   | (11/508297).APP.  | USPAT; USOCR  | OR | ON | 2008/09/16<br>21:35 |
| <b>S</b> 9 | 1   | S5 and (dipole).clm.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/16<br>21:37 |
| S10        | 1   | S5 and (di-pole or di\$2pole or dipole or dipol\$4).clm.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/16<br>21:38 |

| S11 | 29     | S5 and (di-pole or di\$2pole or dipole or dipol\$4)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/16<br>21:38 |
|-----|--------|--|---|----|----|---------------------|
| S12 | 717140 | (carbon near4 (di\$2sulfide di\$2selenide tetra\$2chloride tetra<br>\$2bromide)) or tetra\$2chloro\$2ethylene or benzene or<br>naphthalene or p\$2xylene or xylene or mesitylene or<br>dichlorobenzene or dibromobenzene or tetramethyltin | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/17<br>00:32 |
| S13 | 1073   | S3 and S12   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/17<br>00:33 |
| S14 | 64     | S3 same S12  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/17<br>00:33 |
| S15 | 1393   | S3 same electrode  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/17<br>00:35 |
| S16 | 40     | S12 and S15  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/17<br>00:35 |
| S17 | 1      | (11/331194).APP.   | USPAT; USOCR  | OR | ON | 2008/09/17<br>00:49 |

| S18  | 3   | ("20020176148"   "20060215273"   "6369954").PN.  | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/09/17<br>00:50 |
|------|-----|--|---|----|----|---------------------|
| S19  | 1   | (10/555260).APP.   | USPAT; USOCR  | OR | ON | 2008/09/17<br>01:08 |
| S20  | 6   | ("20020037130"   "20030012483"   "6360775"   "6825068"  <br>"7027683"   "7033985").PN. | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/09/17<br>01:08 |
| S21  | 0   | (11/201323).APP.   | USPAT; USOCR  | OR | ON | 2008/09/17<br>01:12 |
| S22  | 315 | S13 and electrode  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/17<br>01:25 |
| \$23 | 275 | \$22 not \$16  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/17<br>01:25 |
| \$24 | 994 | electrowet\$4  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/17<br>01:25 |
| \$25 | 78  | S12 and S24  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/17<br>01:26 |

| \$26 | 212 | S4 S6 S7 S9 S10 S11 S14 S16 S17 S18 S19 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/17<br>01:27 |
|------|-----|---|---|----|-----|---------------------|
| \$27 | 273 | S23 not S26                             | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/17<br>01:27 |
| S28  | 62  | \$25 not \$26                           | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/17<br>01:27 |
| \$29 | 61  | \$28 not \$27                           | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/17<br>01:27 |
| \$30 | 546 | S26 S27 S29                             | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/17<br>01:28 |
| \$31 | 4   | (("6369954") or ("6449081")).PN.        | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/09/17<br>01:29 |

| S32  | 8    | ("2099527"). PN.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/09/17<br>01:35 |
|------|------|--|---|----|-----|---------------------|
| S33  | 57   | prins-menno\$9.in.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/17<br>01:36 |
| S34  | 3    | ("4079368").PN.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/09/17<br>01:37 |
| S35  | 2    | ("2006/0050402").URPN.   | USPAT   | OR | ON  | 2008/09/17<br>01:57 |
| \$36 | 2882 | ((359/228,250,253,254,358,509,665,667,832) or<br>(349/193,200)).CCLS.                                | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/09/17<br>14:13 |
| \$37 | 2    | ("20070217021").PN.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/09/17<br>16:02 |
| S38  | 63   | barrel same ((reduc\$4 or eliminat\$4 or damp\$4) near4 (ghost<br>or stray or unwanted) near4 light) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/17<br>16:05 |

| S39 | 4    | ("4743932"   "6384968").PN.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/17<br>16:11 |
|-----|------|--|---|----|-----|---------------------|
| S40 | 3397 | ((359/228,358,509,665,666,667,832,250,253) or (396/529) or (349/193,200)).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/09/17<br>17:57 |
| S41 | 68   | (("3863249") or ("4079368") or ("20020176148") or ("5493427") or ("6069650") or ("6603444") or ("6014259") or ("5717453") or ("5986811") or ("6437920") or ("6064424") or ("20010017985") or ("6369954") or ("5864128") or ("6369954") or ("20030012483") or ("20030006140") or ("5550367") or ("5506394") or ("6179444") or ("6233098") or ("5886332") or ("5880452") or ("6118569") or ("5656805") or ("5932860") or ("20030085850") or ("4743932") or ("6384968") or ("20020118450") or ("20020048085") or ("5748222") or ("3630617") or ("5221993") or ("4631416") or ("5574492")).PN. | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/09/17<br>18:06 |
| S42 | 3    | (("6606195").PN.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/09/17<br>18:14 |
| S43 | 52   | (US-20070206292-\$ or US-20070206291-\$ or US-20040218283-\$ or US-20040228003-\$ or US-20020176148-\$ or US-20060209422-\$ or US-20060215274-\$ or US-20060215273-\$ or US-20060285220-\$ or US-20070153399-\$).did. or (US-6702483-\$ or US-6081388-\$ or US-6369954-\$ or US-6891682-\$ or US-6473543-\$ or US-7245439-\$ or US-6950219-\$ or US-7142344-\$ or US-7242528-\$ or US-7264162-\$ or US-7201318-\$ or US-6449081-\$ or US-7298970-\$ or US-7301708-\$ or US-6934090-\$ or US-5373102-\$ or US-7180678-\$).did. or (US-6288846-\$).did.                                      | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/09/17<br>18:28 |

| S44 | 33764 |                   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR |    | 2008/09/17<br>18:39 |
|-----|-------|-------------------|---|----|----|---------------------|
| S45 | 269   | light)            | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/17<br>18:40 |
| S46 | 9     | ("5353070").URPN. | USPAT   | OR | ON | 2008/09/17<br>18:43 |

9/18/08 1:28:16 AM

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